

10 Rec'd PCT/PTC

28 DEC 2005

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MULTI-STAGE RAMAN AMPLIFIER

the specification of which

- is attached and/or
 was filed on January 27, 2005 as United States Application Serial No. _____ and
 was amended on January 27, 2005 and/or
 was filed on July 31, 2002 as PCT International Application No. PCT/EP2002/008526 and
 was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Date of Filing	Priority Claimed Under 35 U.S.C. 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

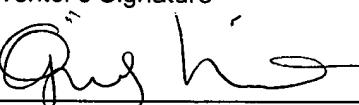
Application Number	Date of Filing	Status (Patented, Pending, Abandoned)

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

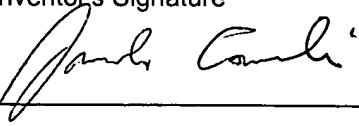
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER: 22,852.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor <u>Attilio BRAGHERI</u>	Inventor's Signature 	Date March 7, 2005
Residence <u>Vigevano, Italy</u> <u>ITX</u>		Citizenship Italy
Post Office Address Via Nino Bixio, 21, I-17029 Vigevano, Italy		

Full Name of Second Inventor <u>Giulia PIETRA</u>	Inventor's Signature 	Date March 7, 2005
Residence <u>Pavia, Italy</u> <u>ITX</u>		Citizenship Italy
Post Office Address Via dei Molini, 23, I-27100 Pavia, Italy		

Full Name of Third Inventor <u>Raffaele CORSINI</u>	Inventor's Signature 	Date March 7, 2005
Residence <u>Milano, Italy</u> <u>ITX</u>		Citizenship Italy
Post Office Address Via Pasquale Paoli, 2, I-20100 Milano, Italy		

Full Name of Fourth Inventor <u>Danilo CACCIOLI</u>	Inventor's Signature 	Date March 7, 2005
Residence <u>Sesto San Giovanni (MI), Italy</u> <u>ITX</u>		Citizenship Italy
Post Office Address Via G. D'Arco 200/B, 20099 Sesto San Giovanni (MI), Italy		